

said light sampling software operating to the task of receiving said lighting signal from said light condition sensor and determining from a database of a corrected light color best seen by humans during said current lighting conditions; and

a color change signal from said controller communicating color change signal to said light emitting alarm whereafter said light emitting alarm emits light therefrom in said corrected light color for said startup warning light, said forward motion light emission and said reverse motion light emission.

4. The system of claim 2 additionally comprising:

a sound condition sensor which communicates a sound signal to said controller, said sound signal correlating to the current sound present in an area surrounding said vehicle in which human workers are positioned;

sound sampling software running in said electronic memory of said controller;

said sound sampling software operating to the task of receiving said sound condition signal from said sound condition sensor and determining a corrected sound frequency from a database of a corrected sound frequencies best heard by humans positioned in said area having said current sound present; and

a sound change signal from said controller communicating a sound frequency change signal to said sonic alarm whereafter said sound emitting alarm emits sound therefrom in said corrected sound frequency for said startup sonic warning, said forward sonic warning and said reverse sonic warning.

5. The system of claim 3 additionally comprising:

a sound condition sensor which communicates a sound signal to said controller, said sound signal correlating to the current sound present in an area surrounding said vehicle in which human workers are positioned;

sound sampling software running in said electronic memory of said controller;

said sound sampling software operating to the task of receiving said sound condition signal from said sound condition sensor and determining a corrected sound frequency from a database of a corrected sound frequencies best heard by humans positioned in said area having said current sound present; and

a sound change signal from said controller communicating a sound frequency change signal to said sonic alarm whereafter said sound emitting alarm emits sound therefrom in said corrected sound frequency for said startup sonic warning, said forward sonic warning and said reverse sonic warning.

6. The system of claim 2 additionally comprising:

an emergency switch in operative communication with said controller to communicate an emergency signal thereto upon an activation thereof; and

emergency sensing software running on said electronic memory of said controller to the task of energizing said sonic alarm to emit an emergency sonic alarm upon receipt of said emergency signal and energizing said light emitting alarm to emit an emergency light signal therefrom upon receipt of said emergency signal.

7. The system of claim 3 additionally comprising:

an emergency switch in operative communication with said controller to communicate an emergency signal thereto upon an activation thereof; and

emergency sensing software running on said electronic memory of said controller to the task of energizing said sonic alarm to emit an emergency sonic alarm upon receipt of said emergency signal and energizing said light emitting alarm to emit an emergency light signal therefrom upon receipt of said emergency signal.

8. The system of claim 4 additionally comprising:

an emergency switch in operative communication with said controller to communicate an emergency signal thereto upon an activation thereof; and

emergency sensing software running on said electronic memory of said controller to the task of energizing said sonic alarm to emit an emergency sonic alarm upon receipt of said emergency signal and energizing said light emitting alarm to emit an emergency light signal therefrom upon receipt of said emergency signal.

9. The system of claim 5 additionally comprising:

an emergency switch in operative communication with said controller to communicate an emergency signal thereto upon an activation thereof; and

emergency sensing software running on said electronic memory of said controller to the task of energizing said sonic alarm to emit an emergency sonic alarm upon receipt of said emergency signal and energizing said light emitting alarm to emit an emergency light signal therefrom upon receipt of said emergency signal.

10. The system of claim 6 additionally comprising:

an emergency switch in operative communication with said controller to communicate an emergency signal thereto upon an activation thereof; and

emergency sensing software running on said electronic memory of said controller to the task of energizing said sonic alarm to emit an emergency sonic alarm upon receipt of said emergency signal and energizing said light emitting alarm to emit an emergency light signal therefrom upon receipt of said emergency signal.

11. The system of claim 3 additionally comprising:

said light sampling software also operating to the task of receiving said lighting signal from said light condition sensor and determining from a second database of a corrected light brightness best seen by humans during said current lighting conditions; and

a brightness change signal from said controller communicating a brightness change signal to said light emitting alarm whereafter said light emitting alarm emits light therefrom in said corrected light brightness for said startup warning light, said forward motion light emission and said reverse motion light emission.

12. The system of claim 5 additionally comprising:

said light sampling software also operating to the task of receiving said lighting signal from said light condition sensor and determining from a second database of a corrected light brightness best seen by humans during said current lighting conditions; and

a brightness change signal from said controller communicating a brightness change signal to said light emitting alarm whereafter said light emitting alarm emits light therefrom in said corrected light brightness for said startup warning light, said forward motion light emission and said reverse motion light emission.

13. The system of claim 7 additionally comprising:

said light sampling software also operating to the task of receiving said lighting signal from said light condition sensor and determining from a second database of a